

EVAPORATOR CORE SEAL

ABSTRACT

5 The present invention relates to a means of providing that air flows to the appropriate areas to allow for maximum cooling in such a system, by providing for a means for preventing air bypass around certain cores, such as an evaporator core, in an automotive air conditioning application.

10 The simplified HVAC unit provides, without use of wraps, foam or polyethylene seals and the like, a means for greatly decreasing or preventing air from bypassing the evaporator core which is easy to install and requires less tooling, thereby increasing efficiency while providing for easier assembly and lower odor production by eliminating such wraps, foams or seals and the like.

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